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(74) Common Representative: CIBA SPECIALTY CHEM-  
ICALS HOLDING INC.; Patent Department, Klybeck-  
strasse 141, CH-4057 Basel (CH).

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(71) Applicant (for all designated States except US): CIBA  
SPECIALTY CHEMICALS HOLDING INC. [CH/CH];  
Klybeckstrasse 141, CH-4057 Basel (CH).

(72) Inventors; and

(75) Inventors/Applicants (for US only): SONG, Zhiqiang  
[CA/US]; 2 Stuart Drive, Newtown, CT 06470 (US).  
MAO, Jianwen [CN/US]; 50 Boxwood Lane, New  
Milford, CT 06776 (US). ROHWER, Hauke [DE/DE];  
Hauptstrasse 68, 79540 Lörrach (DE). MENGE, Ullrich  
[DE/DE]; Basler Strasse 31, 79639 Grenzach-Wyhlen  
(DE).

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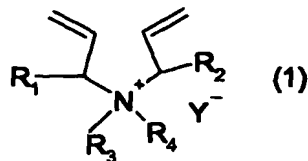
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(54) Title: HYDROPHOBICALLY MODIFIED POLYMERS AS LAUNDRY ADDITIVES



(57) Abstract: The present invention is directed to polymeric compounds comprising a main backbone derived from at least the following monomeric components: (I) 20 to 99.9% by weight, preferably 50% to 99% by weight, of at least one cationic monomer according to formula (1), and (II) 0.1 to 80% by weight of a hydrophobic unsaturated nonionic monomer that polymerizes in the presence of an initiator; optionally a water-soluble monomer (III) different from either monomer (I) and monomer (II), and optionally a crosslinking agent (IV). Said compounds are particularly useful to overcome the problem of dye bleeding and/or dye transfer in laundry pro-

cesses.

# INTERNATIONAL SEARCH REPORT

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PCT/EP 03/51000

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08F226/04 C11D3/37 D06P5/08 //(C08F226/04,220:14),  
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According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 232 519 A (CASSELLA FARBWERKE MAINKUR AG) 19 August 1987 (1987-08-19) claims 1-4,7,9,10; examples 6,7 page 1, line 4 -page 2, line 35 page 5, line 23 - line 28 page 10, line 5 - line 27 page 11, line 6 - line 10 page 17, line 14 -page 22, line 22	1-11, 17-19
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax (+31-70) 340-3016

Authorized officer

Hollender, C

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